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### 1 [Industrial and government applications track papers: Pragmatic text mining:](#)



#### [minimizing human effort to quantify many issues in call logs](#)

George Forman, Evan Kirshenbaum, Jaap Suermondt

 August 2006 **Proceedings of the 12th ACM SIGKDD international conference on Knowledge discovery and data mining KDD '06**

Publisher: ACM Press

Full text available: pdf(852.08 KB)

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We discuss our experiences in analyzing customer-support issues from the unstructured free-text fields of technical-support call logs. The identification of frequent issues and their accurate quantification is essential in order to track aggregate costs broken down by issue type, to appropriately target engineering resources, and to provide the best diagnosis, support and documentation for most common issues. We present a new set of techniques for doing this efficiently on an industrial scale, w ...

**Keywords:** applications, log processing, quantification, supervised machine learning, text classification, text mining

### 2 [Systems: A news story categorization system](#)

Philip J. Hayes, Laura E. Knecht, Monica J. Cellio

 February 1988 **Proceedings of the second conference on Applied natural language processing**

Publisher: Association for Computational Linguistics

Full text available: pdf(747.12 KB)

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This paper describes a pilot version of a commercial application of natural language processing techniques to the problem of categorizing news stories into broad topic categories. The system does not perform a complete semantic or syntactic analyses of the input stories. Its categorizations are dependent on fragmentary recognition using pattern-matching techniques. The fragments it looks for are determined by a set of knowledge-based rules. The accuracy of the system is only slightly lower than ...

### 3 [Text and information extraction: Joining statistics with NLP for text categorization](#)

Paul S. Jacobs

 March 1992 **Proceedings of the third conference on Applied natural language processing**

Publisher: Association for Computational Linguistics

Full text available: pdf(908.36 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)



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George Forman, Evan Kirshenbaum, Jaap Suermondt

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### 2 [Information systems outsourcing: a survey and analysis of the literature](#)



Jens Dibbern, Tim Goles, Rudy Hirschheim, Bandula Jayatilaka

November 2004 **ACM SIGMIS Database**, Volume 35 Issue 4

Publisher: ACM Press

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In the last fifteen years, academic research on information systems (IS) outsourcing has evolved rapidly. Indeed the field of outsourcing research has grown so fast that there has been scant opportunity for the research community to take a collective breath, and complete a global assessment of research activities to date. This paper seeks to address this need by exploring and synthesizing the academic literature on IS outsourcing. It offers a roadmap of the IS outsourcing literature, highlight ...

**Keywords:** determinants, literature review, outcomes, outsourcing, relationships, research approaches, theoretical foundations

### 3 [Session M1: privacy in e-commerce: Security when people matter: structuring incentives for user behavior](#)



Rick Wash, Jeffrey K. MacKie-Mason

 August 2007 **Proceedings of the ninth international conference on Electronic**


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### 1 [Industrial and government applications track papers: Pragmatic text mining:](#)



#### [minimizing human effort to quantify many issues in call logs](#)

George Forman, Evan Kirshenbaum, Jaap Suermondt

 August 2006 **Proceedings of the 12th ACM SIGKDD international conference on Knowledge discovery and data mining KDD '06**

Publisher: ACM Press

Full text available: [pdf\(852.08 KB\)](#)
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**Keywords:** applications, log processing, quantification, supervised machine learning, text classification, text mining

### 2 [Inheritance and complementation: a case study of easy adjectives and related nouns](#)

Dan Flickinger, John Nerbonne

September 1992 **Computational Linguistics**, Volume 18 Issue 3

Publisher: MIT Press

Full text available: [pdf\(2.70 MB\)](#)
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Mechanisms for representing lexically the bulk of syntactic and semantic information for a language have been under active development, as is evident in the recent studies contained in this volume. Our study serves to highlight some of the most useful tools available for structured lexical representation, in particular (multiple) inheritance, default specification, and lexical rules. It then illustrates the value of these mechanisms in illuminating one corner of the lexicon involving an unusual k ...

### 3 [Information systems outsourcing: a survey and analysis of the literature](#)



Jens Dibbern, Tim Goles, Rudy Hirschheim, Bandula Jayatilaka

November 2004 **ACM SIGMIS Database**, Volume 35 Issue 4

Publisher: ACM Press

Full text available: [pdf\(1.51 MB\)](#)
 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

In the last fifteen years, academic research on information systems (IS) outsourcing has


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... such as Date Fields, Currency Fields, **Number** Fields, and ... as too risky to try without a clearly visible **incentive**. ... formats must be consistent if **users** are going ...

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R Mack, Y Ravin, RJ Byrd - IBM Systems Journal, 2001 - research.ibm.com

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SS Abiteboul, AM Vercoustre - 1999 - books.google.com

... was a voluntary project with few **incentives** for the ... The study also identifies the **human** knowledge, background ... A **number** of accessibility issues are hidden within ...

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... **number** of images in the lineup, the **number** per row ... that match its **category(s)**, the **human** agent tells ... and allows the originally learned text **categorizers** to be ...

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O Bracha, F Pasquale - works.bepress.com

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M Bookman, D Kurtz, N Patwardhan - US Patent 7,130,861, 2006 - Google Patents

... a much lower rate than software based automated **categorizers** or document ... to be managed and for **incentives** to be ... with **human** expert analysis, performs interrelated ...

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K Williams - 2003 - ee.usyd.edu.au

... The Open-Source community provided **incentives** ... passes data through to Weka's **categorizers**. ...


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**GroupSystems and Strategic Planning**

D Shortt - Seventh Annual Group Systems Users' Conference, 1996 - emsl.co.uk

... With some hard work in **early** January, we ... Attitudes toward foreign companies • Special **incentives** • Stability of ... and costly changes to **share** information and ...

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DG Shortt - Proceedings of the 30th Hawaii International Conference on ..., 1997 - doi.ieeecomputersociety.org

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E Davenport, H Hall, NU Edinburgh - doi.wiley.com

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T Oberndorf, L Brownsword, CA Sledge - iti.ub.edu.ar

... Information **Sharing** ... make de- creases some of the choices for making **subsequent** decisions, thus ... Stakeholders Engage all appropriate stakeholders **early** and often ...

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F PASQUALE - law.berkeley.edu

... commodification of information will create **incentives** for its ... productive than a situation where **early** innovators "lock ... favor of open access **share** some common ...

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... approximately 10 percent of the world's oil reserves, will **share** in the ... by the formation of the Kuwait Information Technology Society (KITS) as **early** as 1981 ...

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